

## UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications

under 37 CFR 1.53(b))

Check Box, if applicable [ ] Duplicate

APPLICATION ELEMENTS FOR:

1. [XX] Fee Transmittal Form (Incorporated within this form) (Submit an original and a duplicate for fee processing)

2 [XX] Specification

**LOGIC CIRCUIT** 

Total Pages [133]

[**XX**] Drawing(s) (35 USC 113)

Total Sheets [30]

4 [XX] Oath or Declaration

Total Pages [4]

[XX] Newly executed (original)

- [ ] Copy from prior application (37 CFR 1.63(d)
  - (for continuation/divisional with Box 17 completed).
  - i. [ ] Deletion of Inventor(s)

Signed statement attached deleting inventor(s) named in prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

Incorporation by reference (useable if box 4b is checked)

The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under box 4b, is considered as being part of the disclosure of the accompanying application and is incorporated by reference therein.

- 6. [ ] Microfiche Computer Program (Appendix)
- 7. [ ] Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
  - a. [ ] Computer Readable Copy
  - b. [ ] Paper Copy (identical to computer copy)
  - c. [ ] Statement Verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

- 8. [XX] Assignment Papers (cover sheet and document(s))
- 9. [ ] 37 CFR 3.73(b) Statement (when there is an assignee)

[XX] Power of Attorney

C

## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

000267

First Named Inventor or Application Identifier

Hiroshi KATAKURA and Yasuhiko NAKASHIMA

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10. [ ] English translation Document (if applicable)								
11. [XX] Information Disclosure Statement		Copies of IDS C	itations					
12. [ ] Preliminary Amendment								
13. [XX] Return Receipt Postcard (MPEP 503)								
Fig. [ ] Small Entity Statement(s)			Statement filed in prior application Status still proper and desired.					
[XX] Claim for Convention Priority	ority Document(s)							
a. Priority of application no's filed on is claimed under 35 USC 119. The certified copies/copy have/has been filed in prior application Serial No  (For Continuing Applications, if applicable).								
16. [ ] Other								
If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:								
[ ] Continuation [ ] Division [ ] Continuation-in-part (CIP) of prior application no/								
FEE TRANSMITTAL	Number Filed	Number Extra	Rate	Basic Fee \$690.00				
The filing fee is calculated below								
Total Claims	12-20	0	x \$18.00					
Independent Claims	7-3	4	x \$78.00	312.00				
Multiple Dependent Claims								
	1,002.00							
Reduction by ½ for small entity								
Fee for recording enclosed Assignme	\$40.00	40.00						
TOTAL	1,042.00							

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Hiroshi KATAKURA and Yasuhiko NAKASHIMA

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[XX]	A check in the amount of \$\_\$1,042.00 is enclosed to cover the filing fee of \$\_\$1,002.00 and the assignment recordation fee of \$\_\$40.00 .
[]	Please charge our Deposit Account No. 01-2340 in the total amount of to cover the filing fee and the assignment recordation fee. A duplicate of this sheet is attached.
CXXI	The Commissioner is hereby authorized to charge payment for any additional filing fees required under 37 CFR 1.16 or credit any overpayment to Deposit Account No. <b>01-2340</b> . A duplicate of this sheet is attached.
18. 18.	CORRESPONDENCE ADDRESS
M. H. H. H.	ARMSTRONG, WESTERMAN, HATTORI
CJ	McLELAND & NAUGHTON
a	1725 K Street, N.W. Suite 1000
C	Washington, D.C. 20006
	Telephone: (202) 659-2930
	Facsimile: (202) 887-0357

<b>SHIB</b>	<b>N</b> 471	тт	רוחי	DV
<b>\</b> FTH	IVI I			KY

Typed or Printed Name

/William/F.

∖West*err*m⁄an /

Reg. No. 29,988

Date: March 9, 2000

WFW/IIf

Signature